

AMENDMENTS TO THE SPECIFICATION:

ABSTRACT

A gas cooking surface, including at least one gas burner and a control device for adjusting the heating capacity stages of the burner. The gas burner operates depending on the heating capacity stage adjusted in a continuous mode in which the gas burner is continuously supplied with gas, or in a clocked mode in which the gas burner is supplied with gas in an intermittent manner. In order to allow for a user-friendly handling of the cooking surface, the control device, for adjusting the desired heating capacity stage, is provided with at least one touch contact that switches, without respect of the mode of operation, between the different heating capacity stages when actuated by the user.